

Figure 1.

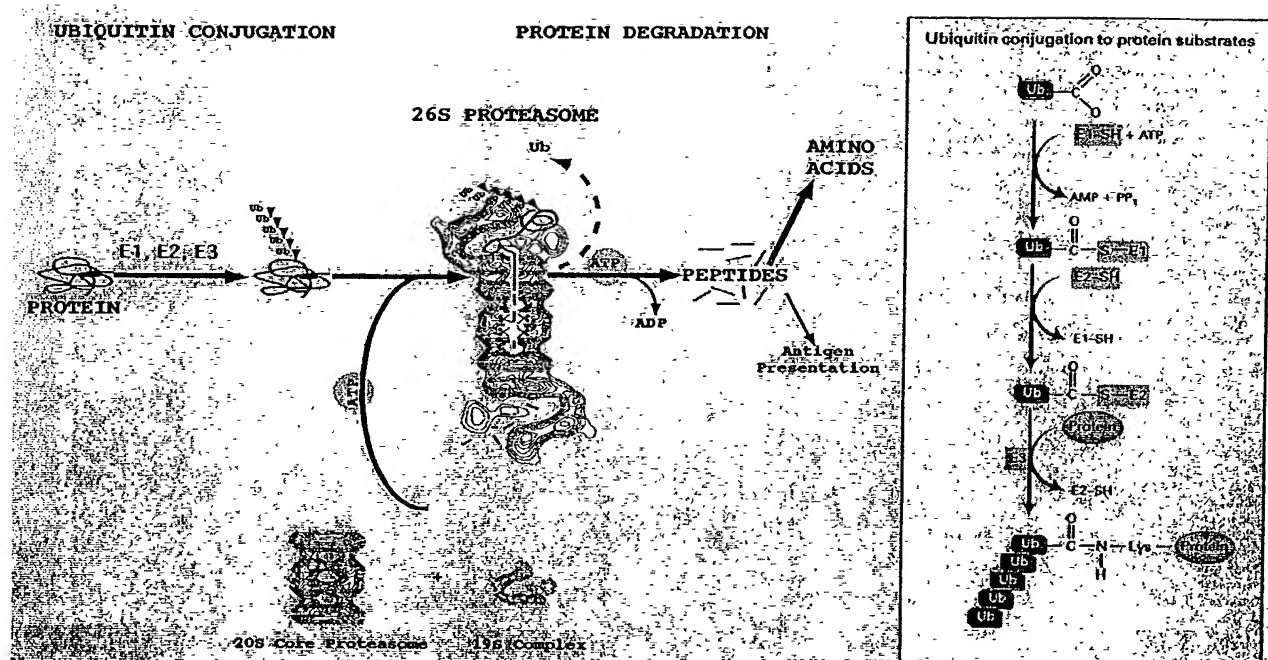
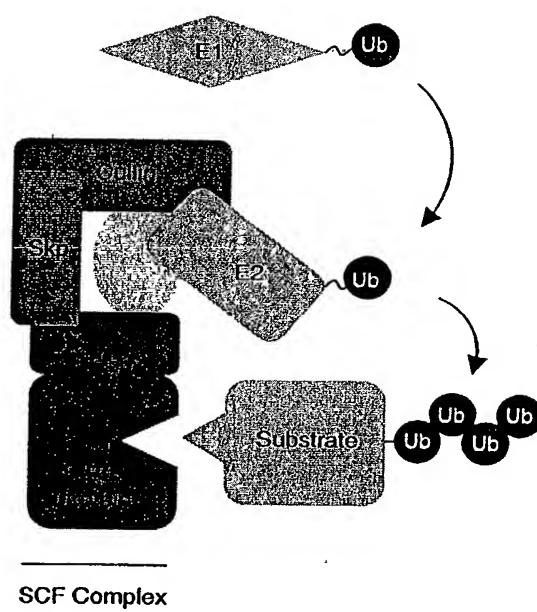


Figure 2.



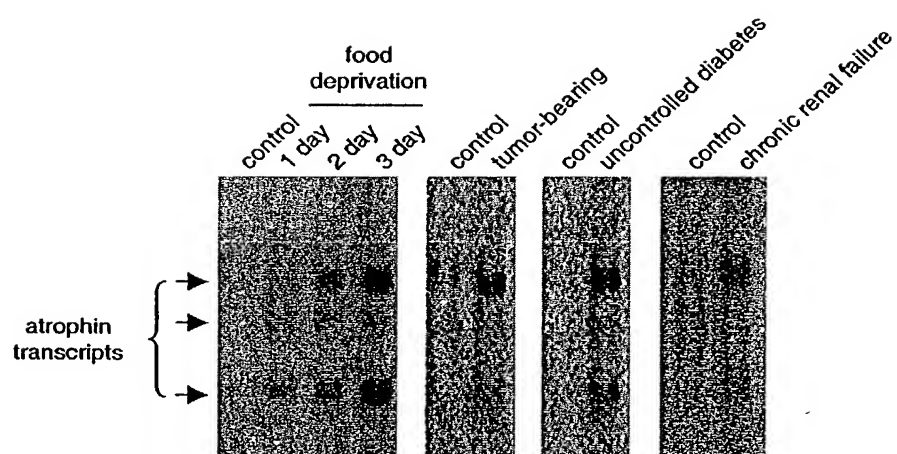
$$\begin{array}{ccccccc} \frac{\partial^2 f}{\partial x_1^2} & \frac{\partial^2 f}{\partial x_1 \partial x_2} & \frac{\partial^2 f}{\partial x_2^2} & \frac{\partial^2 f}{\partial x_1 \partial x_3} & \frac{\partial^2 f}{\partial x_2 \partial x_3} & \frac{\partial^2 f}{\partial x_1 \partial x_4} & \frac{\partial^2 f}{\partial x_2 \partial x_4} \\ \frac{\partial^2 f}{\partial x_3^2} & \frac{\partial^2 f}{\partial x_3 \partial x_4} & \frac{\partial^2 f}{\partial x_4^2} & \frac{\partial^2 f}{\partial x_1 \partial x_5} & \frac{\partial^2 f}{\partial x_2 \partial x_5} & \frac{\partial^2 f}{\partial x_3 \partial x_5} & \frac{\partial^2 f}{\partial x_4 \partial x_5} \\ \frac{\partial^2 f}{\partial x_5^2} & \frac{\partial^2 f}{\partial x_1 \partial x_6} & \frac{\partial^2 f}{\partial x_2 \partial x_6} & \frac{\partial^2 f}{\partial x_3 \partial x_6} & \frac{\partial^2 f}{\partial x_4 \partial x_6} & \frac{\partial^2 f}{\partial x_5 \partial x_6} & \frac{\partial^2 f}{\partial x_6^2} \end{array}$$


Figure 4.

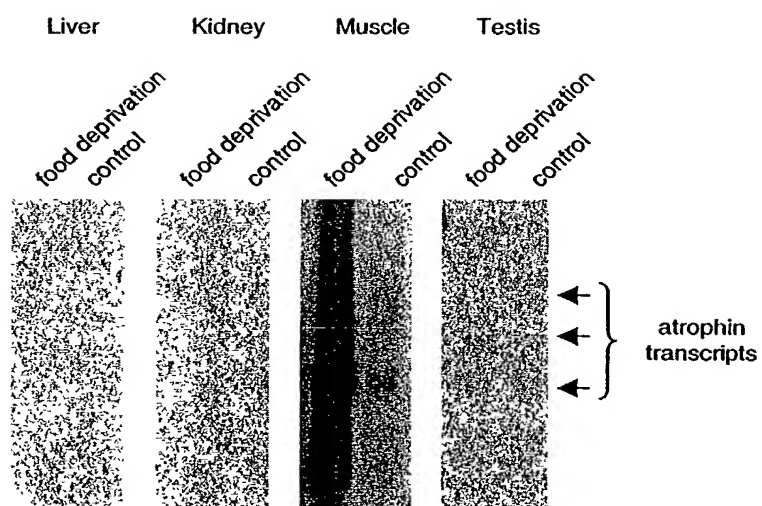


Figure 5.

A

CCCACGCGTCCGGCTAAGAGCAGGCGGCTCTTGGCGGCAACAAAGAGACGGGGCAGCGGCCCGGGATAAAT
ACTGCGCTCGGGCAGCCGCTCAGCATTCCCAGAGTCAGGAGGCGACCTTCCCCAACGCCTGCGCCCCCTGTG
AGTGCAAGGATCCCCGCGCCACCCAGGATCCGCGAGCCCTCCACACTAGTTGACCCACTCTTGTCCCGGTC
GCCGCTGCGTCTTCCCCAGCATCTTCCCAACGCGCCGCATACCTTGGGCAAGCCAGGCCGGTTCCTGGC
TGTCATCCGTCCTCGTCCGTCGCTCGGTCGCGCTCTGTACCATGCCGTTCTTGGGCGAGGACTGGCG
GTCCCCGGGCCAGAGCTGGGTGAAGACGGCGGACGGCTGGAAGCGCTTCTTGGATGAGAAAAGCG
GCAGCTTCGTGAGCGACCTCAGCAGTTACTGCAACAAGGAGGTATACAGTAAGGAGAATCTGTTT
AGCAGCCTGGACTACGACGTCGCGAGCCAAGAAGAGAAAAGAACATTGAGAACAGCAAAACCAA
AACTCAGTACTTCCATCAAGAAAAGTGGATCTATGTTTCAAAAGGAAGTACGAAGGAGCGCCATG
GATACTGTACTTTGGGGGAAGCTTTCAACAGACTGGACTTCTCAACTGCCATTCTGGATTCCAGA
AGATTTAACTACAGTGGTCCGGCTGTTGGAGCTGATAGCAAAAGTACAGCTCACATCCCTGAGTGG
CATCGCCCAAAAGAACTTCATGAATATTTTGGAAAAGTGGTACTGAAAAGTCTTGAAGACCAGC
AAAACATTAGACTAATAAGGGAAGTACTCCAGACCCTCTACACATCCTTATGTACACTGGTCCAA
AGAGTCGGCAAGTCTGTGCTGGTCCGGGAACATTAAACATGTGGGTGTATCGGATGGAGACGATTCT
CCACTGGCAGCAGCAGCTGAACAACATTGAGATCACCAGGCCCTGCCTTCAAAGGCCCTCACCTTCA
CTGACCTGCCTTTGTGCTTACAACATCATGCAGAGGCTGAGCGACGGGCGGGACCTGGTC
AGCCTGGGCCAGGCAGCCCCAGACCTGCATGTGCTCAGTGAGGACCGGCTACTGTGGAAGAGACT
CTGCCAGTACCATTCTCAGAGAGGCAGATTGCGAAGCGTTTGATCTTGTCTGACAAAGGGCAGC
TGGATTGGAAGAAGATGTATTTTAAGCTTGTACGATGTTACCCAAGAAGAGAGCAGTATGGGGTC
ACCCTGCAGCTTTGCAAACTGCCACATTCTCTCTGGAAGGGCACTGACCATCCGTGCACGGC
CAACAACCCAGAGAGCTGCTCCGTCTCACTTTCCCTCAAGACTTTATCAATTTGTTCAAGTTCT
GAATAATCCCAGCACACGACAACACTTCAGAAGGCTTCTAATTGGATGGCTGGGAGTTCGGGACACTTCAT
TTGTAAATAGTGATACATTTTAAGCATTGGCTTGAACTGCGGGGGATACGTCATTGAGGAGACGTTGGCGG
GGAAGAGATGCAGTTGCCGATGGAAATTTACAAATGTGAATTCACATGAGAACTGGTACAGAAAAGCAGA
AATACGTAAATAGACTTTTTTATTTTCCCTAACGATTTGCAAGCAAGACTATAAAGGCAAGAACTCTATGT
CAGCCATGGAACGGAGTCTCTTGAAGTTCCTTAGGAAGAAAAAGGCAAAAAGCTCAAAAACAAGATGGAA
CACTCTGTTTACAATGTGAAAATGTTGTTAAGACAAAAATAAGGAAGAAGGAAGATGAACGCTGTCTATTGA
GAAACCTTTGGGCTTTGGGTTTGGATTCCGGGGTTTGTTCAGCAGGCCAAGAAGTATATCCACCTGAAAT
CTGCACGGGCTTAAGTCCCTTATCCTATGAAGATGCCACACAATGGTCTACCTCTAAAAGCATAGCGTGTTC
TCTGGCAACATACTTTATCTGGGAGGCAATGTCTGTGTTTCATGTAAGTCTTATACTCTGTGAAGTGATCT
AAGATGGGAAGGCTGTTAGGAAAAAAAAAAAAAAAAA

B

MPFLGQDWRS PGQSWVKTDGWKRFLDEKSGSFVSDLSSYCNKEVYSKENLFSSLDYDVAKKRKKDIQNS
KTKTQYFHQEKWIYVHKGSTKERHGYCTLGEAFNRLDFSTAILDSRRFNYVVRLLLELIAKSQLTSLSGIAQ
KNFMNILEKVVLKVLEDQONIRLIRELLQTLTSLCTLVQRVGKSVLVGNINMWVYRMETILHWQQQLNNI
QITRPAFKGLTFETDLPLCLQLNIMQRLSDGRDLVSLGQAAPDLHVLSEDRLLWKRLCQYHFSERQIRKRLI
LSDKGQLDWKMYFKLVRCPYRREQYGVTLQLCKKHCHILSWKGTDPHCTANNPESCSVSLSPQDFINLFKF

C

